

## Duplainville Transport, Inc.

#### **Idle Reduction**

# The Smartway Experience









#### Idle Reduction











### Idle Reduction



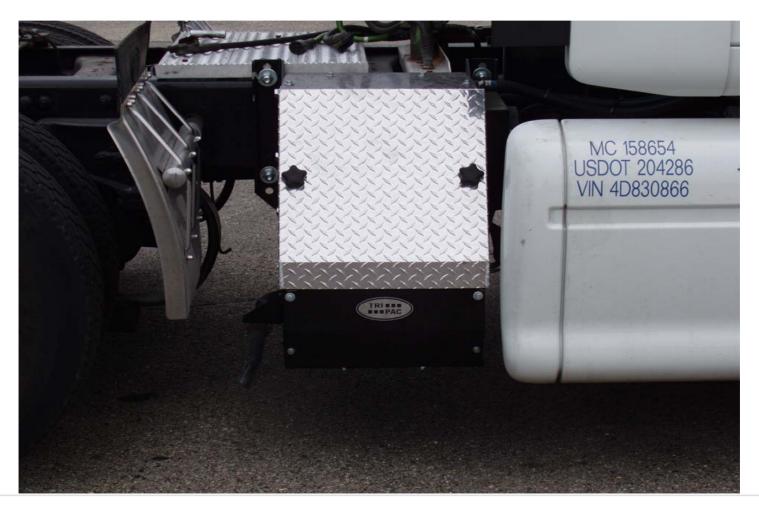








### Idle Reduction



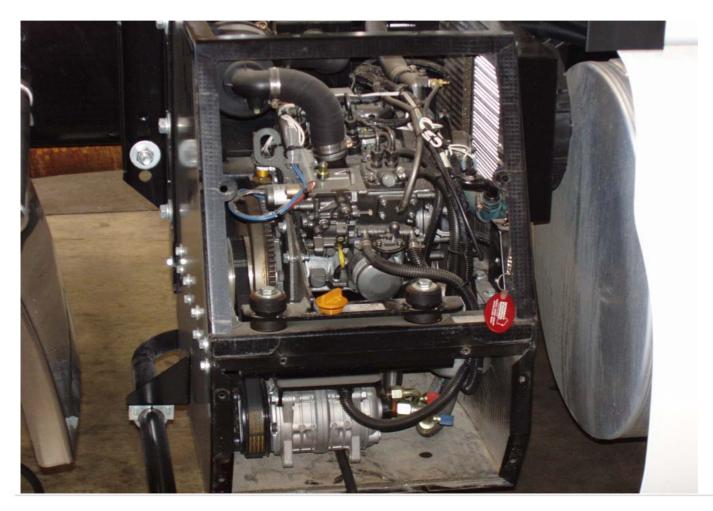








# Tri-Pac











### **Driver Control**





# Average Cost Savings

Date Range	Idle %	Fleet MPG
April 15, 2004	43.73	5.87
April 15, 2006	12.64	6.24

Average Annual Savings = \$181,600.00

Based on fuel cost of \$2.65 per gallon



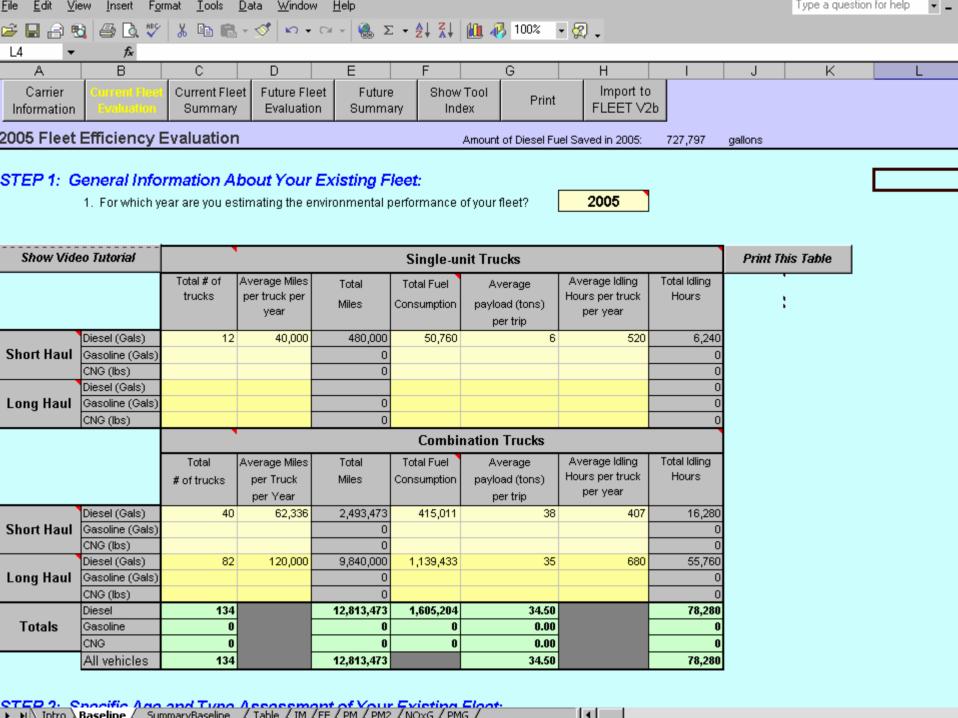






# **SmartWay**







### **Environmental Challenge**

#### Currently, truck and rail:

- Travel over 200 billion miles
- Consume over 35 billion gallons of fuel
- Account for nearly 20% of transportation related energy use
- Produce approximately 350 million metric tons of CO2
- Will increase dramatically over the next decade
  - Faster delivery schedules
  - Increasing internet sales

35 Billion Gallons

2003

45 Billion Gallons



#### **Emission Reduction Goals**

- 150 million barrels of fuel each year (12 million cars off the road)
- 33 million metric tons CO2 annually by 2012
- 200,000 tons NOx annually, plus PM and air toxics benefits



### **How Do Companies Become Partners?**

#### Shippers:

- Commit to ship a majority of their goods with SmartWay Transport Partner carriers within 3 years
- Assess and commit to improve their facility transportation emissions within 3 years:
  - Forklifts, generators, loaders, amount of truck idling at facility, intermodal
- Sign the Partnership Agreement

#### Carriers:

- Measure current environmental performance with the FLEET Performance Model
- Commit to improve environmental performance within 3 years
- Sign the Partnership Agreement



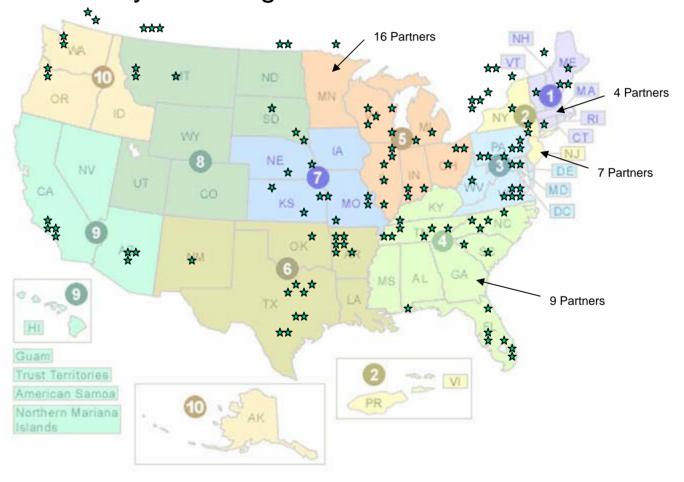
#### Who can Partner with SmartWay Transport?

- Carriers: any size trucking firm
  - Baseline performance of fleet & commit to improve efficiency w/in 3 years
  - Earn logo with 40% CO<sub>2</sub> efficiency rating
- Shippers: hire contract carriers
  - Baseline freight shipped, commit to improve performance within 3 years
  - Earn logo with 50% freight shipped (effectively) via SmartWay Carriers
- Rail: contracted by shippers
  - Baseline freight shipped, commit to improve performance within 3 years
- Logistics (3PLs): contracted by shippers
  - Earn logo with 5% freight shipped or 20 new contract carriers per year
- Affiliates: trade associations, NGOs, etc.
  - Promote goals of Partnership, help market Partner efforts and successes



### SmartWay Transport Partners (as of June 5, 2005)

Headquarters locations of 154 SmartWay Transport Partners by EPA Region







## SmartWay Transport Partners





# **Contact Info:**

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